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|------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b> | <b>Applicant(s)/Patent under Reexamination</b> |  |
|                                                                                                                  | 10/804,891                     | NOBUTA ET AL.                                  |  |
|                                                                                                                  | <b>Examiner</b>                | <b>Art Unit</b>                                |  |
|                                                                                                                  | Thomas H. Parsons              | 1745                                           |  |

| ISSUE CLASSIFICATION         |   |          |   |      |                    |                                   |     |     |  |  |  |  |
|------------------------------|---|----------|---|------|--------------------|-----------------------------------|-----|-----|--|--|--|--|
| ORIGINAL                     |   |          |   |      | CROSS REFERENCE(S) |                                   |     |     |  |  |  |  |
| CLASS                        |   | SUBCLASS |   |      | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |  |  |  |  |
| 429                          |   | 218.1    |   |      | 429                | 213                               | 232 | 236 |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |      |                    |                                   |     |     |  |  |  |  |
| H                            | 0 | 1        | M | 4/58 |                    |                                   |     |     |  |  |  |  |
| H                            | 0 | 1        | M | 4/60 |                    |                                   |     |     |  |  |  |  |
| H                            | 0 | 1        | M | 4/80 |                    |                                   |     |     |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |     |     |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |     |     |  |  |  |  |

|                                                                                                                                                                                       |                                                                                                      |                                                                                                                                                                  |                     |                 |   |   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------|---|---|
| Thomas H. Parsons 9/7/2006<br>(Assistant Examiner) (Date)<br><br>(Legal Instruments Examiner) (Date) | <b>PATRICK JOSEPH RYAN</b><br><b>SUPERVISORY PATENT EXAMINER</b><br>(Primary Examiner) (Date) 9/6/06 | <b>Total Claims Allowed: 26</b><br><table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>1</td> </tr> </table> | O.G. Print Claim(s) | O.G. Print Fig. | 1 | 1 |
| O.G. Print Claim(s)                                                                                                                                                                   | O.G. Print Fig.                                                                                      |                                                                                                                                                                  |                     |                 |   |   |
| 1                                                                                                                                                                                     | 1                                                                                                    |                                                                                                                                                                  |                     |                 |   |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|----------------------------------------------------------------------------------------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final                                                                                  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1                                                                                      | 1        | 26                           | 31       | 61                            | 91       | 121                             | 181      |
| 2                                                                                      | 2        |                              | 32       | 62                            | 92       | 122                             | 182      |
| 3                                                                                      | 3        |                              | 33       | 63                            | 93       | 123                             | 183      |
| 4                                                                                      | 4        |                              | 34       | 64                            | 94       | 124                             | 184      |
|                                                                                        | 5        |                              | 35       | 65                            | 95       | 125                             | 185      |
|                                                                                        | 6        |                              | 36       | 66                            | 96       | 126                             | 186      |
| 5                                                                                      | 7        |                              | 37       | 67                            | 97       | 127                             | 187      |
| 6                                                                                      | 8        |                              | 38       | 68                            | 98       | 128                             | 188      |
| 7                                                                                      | 9        |                              | 39       | 69                            | 99       | 129                             | 189      |
| 8                                                                                      | 10       |                              | 40       | 70                            | 100      | 130                             | 190      |
| 9                                                                                      | 11       |                              | 41       | 71                            | 101      | 131                             | 191      |
| 10                                                                                     | 12       |                              | 42       | 72                            | 102      | 132                             | 192      |
| 11                                                                                     | 13       |                              | 43       | 73                            | 103      | 133                             | 193      |
|                                                                                        | 14       |                              | 44       | 74                            | 104      | 134                             | 194      |
| 12                                                                                     | 15       |                              | 45       | 75                            | 105      | 135                             | 195      |
| 13                                                                                     | 16       |                              | 46       | 76                            | 106      | 136                             | 196      |
| 14                                                                                     | 17       |                              | 47       | 77                            | 107      | 137                             | 197      |
| 15                                                                                     | 18       |                              | 48       | 78                            | 108      | 138                             | 198      |
|                                                                                        | 19       |                              | 49       | 79                            | 109      | 139                             | 199      |
|                                                                                        | 20       |                              | 50       | 80                            | 110      | 140                             | 200      |
| 16                                                                                     | 21       |                              | 51       | 81                            | 111      | 141                             | 201      |
| 17                                                                                     | 22       |                              | 52       | 82                            | 112      | 142                             | 202      |
| 18                                                                                     | 23       |                              | 53       | 83                            | 113      | 143                             | 203      |
| 19                                                                                     | 24       |                              | 54       | 84                            | 114      | 144                             | 204      |
| 20                                                                                     | 25       |                              | 55       | 85                            | 115      | 145                             | 205      |
| 21                                                                                     | 26       |                              | 56       | 86                            | 116      | 146                             | 206      |
| 22                                                                                     | 27       |                              | 57       | 87                            | 117      | 147                             | 207      |
| 23                                                                                     | 28       |                              | 58       | 88                            | 118      | 148                             | 208      |
| 24                                                                                     | 29       |                              | 59       | 89                            | 119      | 149                             | 209      |
| 25                                                                                     | 30       |                              | 60       | 90                            | 120      | 150                             | 210      |